

View Online at <https://aerobasegroup.com/nsn/5306-01-195-0272>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.590 inches

Fastener Length:

Between 7.380 inches and 7.420 inches

Head Style:

Hexagon

Head Height:

0.200 inches

Width Between Flats:

0.562 inches

Shoulder Diameter:

0.372 inches fourth hole and 0.373 inches fourth hole

Shoulder Length:

2.160 inches fourth hole and 2.190 inches fourth hole

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Shoulder Shape:

Round all shoulders

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 ty1 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0